

## Mobil™ Agri Extra 10W-40

 ${\it Mobil Commercial Vehicle Lube}\ , {\it Republic of Madagascar}$ 

Super Tractor Oil Universal (STOU) Lubricant

#### **Product Description**

Mobil™ Agri Extra 10W-40 is a synthetic blend, extra high performance, multi-functional lubricant for most farm equipment applications. This STOU lubricant provides excellent performance in diesel and gasoline engines, transmissions, hydraulics, final drives, and oil-immersed brakes operating in agricultural service. It is engineered using high quality base stocks and an optimised additive system. Mobil Agri Extra 10W-40 lubricant is recommended for use in a wide range of severe duty applications and extreme operating environments found in the farming industry.

#### Features and Benefits

Agricultural enterprises employ a wide variety of equipment requiring multi-functional lubrication performance. The advanced technology in Mobil Agri Extra 10W-40 meets the diverse lubrication requirements of this equipment, which reduces the number of lubricants required, and the possibility of misapplication. The key benefits include:

Features	Advantages and Potential Benefits
Reduced sludge build-up and high temperature deposits	Excellent thermal and oxidation stability
TBN reserves	Improved deposit control
Good rust and corrosion protection	Reduced wear and long equipment life especially in hydraulic components
Effective detergency/dispersancy	Cleaner engines and long engine life
High temperature viscosity retention and volatility control	Reduced engine scuffing, bore polishing, and oil consumption
Effective frictional and load carrying properties	Increased power, improved power train performance, and elimination of chatter in wet brakes
Excellent low temperature pumpability and performance	Easier engine start-up, reduced wear in critical valve train and good hydraulic response
Component compatibility	Longer gasket and seal life
Multipurpose product	Reduces inventory and chance for misapplication

### **Applications**

- Mixed diesel and gasoline-powered farm vehicles and equipment
- Farm equipment transmissions and power systems requiring multifunctional fluid  $\,$

#### Specifications and Approvals

		g approvals	

ZF TE-ML 07B

This product has the following approvals:	
ZF TE-ML 06B (*)	

his product is recommended for use in applications requiring:	
CEA E3	
llison C-4	
PICE	
PICF	
PI CF-4	
PI CG-4	
PI GL-4	
PISF	
aterpillar TO-2	
NH MAT 3525	
NH MAT 3526	
ord ESEN-M2C86-B	
ORD ESN-M2C134-D	
ord ESN-M2C159-B	
ICASE MS 1206	
ICASE MS 1207	
ICASE MS 1209	
OHN DEERE JDM J27D	
MASSEY FERGUSON CMS M1139	
MASSEY FERGUSON CMS M1144	
MASSEY FERGUSON CMS M1145	

# This product meets or exceeds the requirements of:

JOHN DEERE JDM J20C

Properties and Specifications

Property	
Grade	SAE 10W-40
Cold-Cranking Simulator, Apparent Viscosity @ -25 C, mPa.s, ASTM D5293	6600
Brookfield Viscosity @ -40 C, mPa.s, ASTM D2983	131000
Viscosity Index, ASTM D2270	146
Total Base Number, mgKOH/g, ASTM D2896	12
Pour Point, °C, ASTM D97	-42
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	93
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	13.5
Flash Point, Cleveland Open Cup, °C, ASTM D92	229
Density @ 15 C, g/ml, ASTM D1298	0.86
Ash, Sulfated, mass%, ASTM D874	2

## Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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